



Jim Doyle, Governor Mary P. Burke, Secretary

July 10, 2007

REDMAN HOMES INC. NORTHERN DIVISION BOBBY CAMPBELL 308 SHERIDIAN DR. TOPEKA IN 46571

Re: Description: PREFABRICATED PLUMBING SYSTEM

Manufacturer: REDMAN HOMES INC.

Product Name: MODULAR HOME-WATER/DWV LINES

Model Number(s): MC 210 / MC 211

Product File No: 20070305

The specifications and/or plans for this plumbing product have been reviewed and determined to be in compliance with chapters Comm 82 through 84, Wisconsin Administrative Code, and Chapters 145 and 160, Wisconsin Statutes.

The Department hereby issues an approval based on the Wisconsin Statutes and the Wisconsin Administrative Code. This approval is valid until the end of July 2012.

This approval is contingent upon compliance with the following stipulation(s):

- The flowing water supply pressure at the point(s) of connection must be at least 30 psig.
- The manufacturer must keep at the manufacturing plant a set of plans and specifications bearing the department's stamp of approval. The plans and specifications must be open to inspection by an authorized representative of the department.
- The maximum water supply fixture units (wsfu) on CPVC tubing must not exceed 23 wsfu for 1-inch tubing, 10 wsfu for 3/4-inch tubing and 3 wsfu for 1/2-inch tubing.
- The maximum water supply fixture units (wsfu) on Type M copper tubing must not exceed 112.0 wsfu for 1-1/2-inch tubing, 62.0 wsfu for 1-1/2-inch tubing, 34.0 wsfu for 1-inch tubing, 18.0 wsfu for 3/4-inch tubing and 7.5 wsfu for 1/2-inch tubing.
- The maximum water supply fixture units (wsfu) on Type L copper tubing must not exceed 31.0 wsfu for 1-inch tubing, 16.5 wsfu for 3/4-inch tubing and 6.5 wsfu for 1/2-inch tubing.
- The installation of air admittance valves must comply with the Wisconsin Department of Commerce plumbing product approval for the particular valve being installed.

A copy of the approved plans and/or specifications is enclosed.

The department is in no way endorsing this product or any advertising, and is not responsible for any situation which may result from its use.

Sincerely,

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SBD-10564-E (N.10/97) File Ref: 07030501.DOC